
Subject: Re: Weighting SPA data Tanzania
Posted by [Bridgette-DHS](#) on Wed, 22 Feb 2017 18:47:02 GMT
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Following is the logic in Stata that replicates the CPro logic for that column. This was provided by Senior DHS Stata Specialist, Wenjuan Wang.

```
gen wt=facwt/1000000
```

```
gen q343a=regexm(q343, "A")  
gen q343b=regexm(q343, "B")  
gen q343c=regexm(q343, "C")
```

```
gen elec=0  
replace elec=1 if q340==1 & q341==1  
replace elec=1 if (q343a==1 | q343b==1) & q345==1 & q346==1  
replace elec=1 if q343c==1  
ta elec [iw=wt]
```